US ERA ARCHIVE DOCUMENT

216983,216984 RECORD NO.

109303 SHAUGHNESSY NO.

REVIEW NO.

EE BRANCH REVIEW

DATE: IN _	03-21-88	OUT _	07-08-88	•
FILE OR REG. NO	352-502,352-503			
PETITION OR EXP. P	ERMIT NO			
DATE OF SUBMISSION		03	/07/88	
DATE RECEIVED BY H	ED	03	/15/88	
RD REQUESTED COMPL	ETION DATE	04	/15/88	
EEB ESTIMATED COMP	LETION DATE	04	/15/88	
RD ACTION CODE/TYP	E OF REVIEW	30	0	

TYPE PRODUCT(S): I, D, H, F, N, R, S Synthetic pyrethroid				
DATA ACCESSION NO(S)	violente		
PRODUCT MANAGER NO. G. LaRocca(15)				
PRODUCT NAME(S)	Asana			

COMPANY NAME	DuPont			
SUBMISSION PURPOSE	Submission of	memor	andum discussion	concering
	2/22/88 meetir	ng on	mesocosm study	
SHAUGHNESSY NO.	CHEMICAL	& FOR	MULATION	% A.I.
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UNITED STATES ENVIRONMENTAL PROTECTION AGENCY WASHINGTON, D.C. 20460

OFFICE OF PESTICIDES AND TOXIC SUBSTANCES

JUL 1 1 1988

MEMORANDUM

SUBJECT: DuPont Memorandum of Discussion (2/22/88)

FROM: James W. Akerman, Chief Ecological Effects Branch

Hazard Evaluation Division (TS-769)

TO: George LaRocca, PM-15 Registration Division (TS-767)

The Memorandum of Discussion provided by David Wustner of DuPont on a meeting between members of EEB and Dupont concerning treatment of the Asana aquatic mesocosm study generally provides an accurate summary of the meeting. Dr. Wustner overstates the Branch's dependence on Gulf Breeze ERL data for supporting a spray drift basis of 5%. The basis for this conviction is on a combination of spray drift studies (from published sources and EPA files) and model calculations and does not solely rely on the Gulf Breeze ERL data. DuPont has recently (7/5/88) submitted a final protocol for the Asana mesocosm study having revised it based on subsequent meetings and recommendations.